Associate in Science Information Technology Program Graphic Design Concentration

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To graduate in the Information	Technology Program	 Graphic Design Cond 	entration, a student must	complete the fo	llowing required course of	of study.

Course #	Course Title	Credits	Prerequisites	Semester Offered	Semester Taken	Grade Earned		
General I	General Education							
ENL101	English Composition I	3	Appropriate scores in Reading Comprehension & in Sentence Skills on CPT or grade of C or better in ENL020 & ENL050 or ESL201	Fall, Spring, Summer				
ART101	Design I	3	ENL010 & ENL040 or satisfactory basic skills assessment score	Fall, Spring				
	Behavioral and Social Science	3						
	Behavioral and Social Science	3						
	Mathematics /Quantitative Reasoning	3						
	Natural or Physical Science	4						
ART207	Graphic Design I	3	ART170	Fall, Spring				

Professio	nal Education				
GIT102	Computer Keyboarding (or) 30wpm	1	None	Fall, Spring	
(or)	Accounting I with Computer Applications (or) Financial Accounting	3	(MAT020 or MAT025) & ENL020 or satisfactory basic skills assessment scores (or) (BUS100 or HRM140), GIT110, (MAT030 or MAT035) & ENL020 or satisfactory basic skills assessment scores	Fall, Spring Fall, Spring, Summer	
BUS100	Introduction to Business	3	None	Fall, Spring, Summer	
GIT110	Microcomputer Application Software	3	ENL020 & ENL050 or satisfactory basic skills assessment score & (GIT101, GIT102 or 30wpm)	Fall, Spring, Summer	
ART100	Drawing I	3	ENL010 & ENL040 or satisfactory basic skills assessment score	Fall, Spring, Summer	
ART170	Introduction to Computer Graphics	3	ENL010 & ENL040 or satisfactory basic skills assessment score	Fall, Spring, Summer	
ART205	Illustration I	3	ART170	Fall, Spring	
ART210	Graphic Production & Layout	3	ART170	Spring	
ART214	Digital Imaging I	3	ART170	Fall, Spring	
(or)	Graphic Design II (or) History of Graphic Design	3	ART207 (or) ENL010 & ENL040 or satisfactory basic skills assessment score	Spring Fall, Spring	
GIT183	Web Site Design and Scripting	3	GIT110	Fall, Spring	
GIT184	Web Authoring and Graphic Tools	3	GIT110	Fall, Spring	
BIT220 or	Internship in Graphic Design Internet Multimedia Development IT Cooperative Work Experience	3	ART205, ART207, ART210, ART214, & BIT220 GIT183; Co-requisite: GIT184 Permission of IT Coordinator	Varies Fall Fall, Spring, Summer	
ART218	Typography	3	ART170		
Total Credits 61/62					

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Overview

Students in the Information Technology Program - Graphic Design Concentration develop skills for understanding the language of design and preparation for entry level employment in the field. The language of design is applied through learning to use the latest, industry standard graphic and web design software.

Career Outlook

Students completing the Information Technology Program - Graphic Design Concentration are prepared for entry level employment in the field. Job descriptions are diverse; however, students should not expect to be qualified as designers.

Program Outcomes

Upon completion of the Information Technology Program – Graphic Design Concentration, students are able to:

- Demonstrate the application of visual language through proficient use of basic design and production skills.
- Demonstrate proficiency in basic computer operation and page layout software applications.
- Demonstrate proficiency in drawing and image software applications.
- Use the Internet and integrate Internet text and images in design media.
- Prepare designs for print and/or web production.
- Create and evaluate visual form in response to solving communication problems, including basic understanding and application of design elements, composition, typography, hierarchy, organization and the creation of meaningful images.
- Continue education in a baccalaureate program.